

= PCC

## NOTES:

- CURB RETURN RADIUS SHALL BE 27' EXCEPT THAT IT SHALL BE 35' ON STREETS: A) SHOWN ON THE CIRCULATION AND TRANSPORTATION ELEMENT OF THE GENERAL PLAN.
   B) IN INDUSTRIAL AREAS.
   C) AS DETERMINED BY THE CITY ENGINEER.
- 2. R/W CURVES SHALL BE CONCENTRIC WITH BACK OF SIDEWALK CURVES.
- 3. WHERE WHEEL CHAIR RAMPS ARE REQUIRED SEE STANDARD DRAWING 304 FOR LOCATION.
- 4. WHERE INTERSECTION ANGLE IS SKEWED MORE THAN 10%, CROSSWALK LOCATION SHALL BE DETERMINED BY THE TRAFFIC ENGINEER.
- 5. WHERE INTERSECTION ANGLE IS SKEWED BY MORE THAN 5% AND/OR WHERE "P" IS GREATER THAN 15', BACK OF SIDEWALK CURVES SHALL BE DETERMINED BY THE ENGINEER TO MAINTAIN 4' MINIMUM BETWEEN THE BACK OF SIDEWALK AND BACK OF WHEEL CHAIR RAMP.
- 6. MEDIAN TO END AT CROSSWALK AS SHOWN.
- 7. THE CHART FOR BACK OF SIDEWALK CURVES IS OPTIONAL. MINIMUM DISTANCE FROM CURB FACE TO BACK OF SIDEWALK VARIES WITH THE HEIGHT OF THE CURB FACE, WITH 0.5' MINIMUM DISTANCE FROM THE BACK OF SIDEWALK TO RIGHT OF WAY.

## BACK OF SIDEWALK CURVES

		C.R. RADIUS				
TYPE	TYPE P 27'		7,	35'		
		6"CF	8"CF	6"CF	8"CF	
	12'	26.5'	33'	35'	41'	
<u> </u>	15'	21'	28'	29'	36'	
li	N/A	35'	42'	44'	49.5'	
	12'*	16'	22.5'	24'	30.5'	
111	13'*	14.5'	21'	22.5'	29'	
	15'*	7.5'	14'	15.5'	22'	

\* IF "P" IS DIFFERENT FOR INTERSECTING STREETS. USE LARGER VALUE.

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT - ENGINEERING DIVISION	APPROVED Bary Bel DATE 2/27/97 PUBLIC WORKS DIRECTOR - R.C.E. 20900			
INTERSECTION LAYOUT				
STANDARD DRAWING NO. 120 Sheet 1 of	DATE	APPR.	REVISIONS	MARK